

FIG. 1

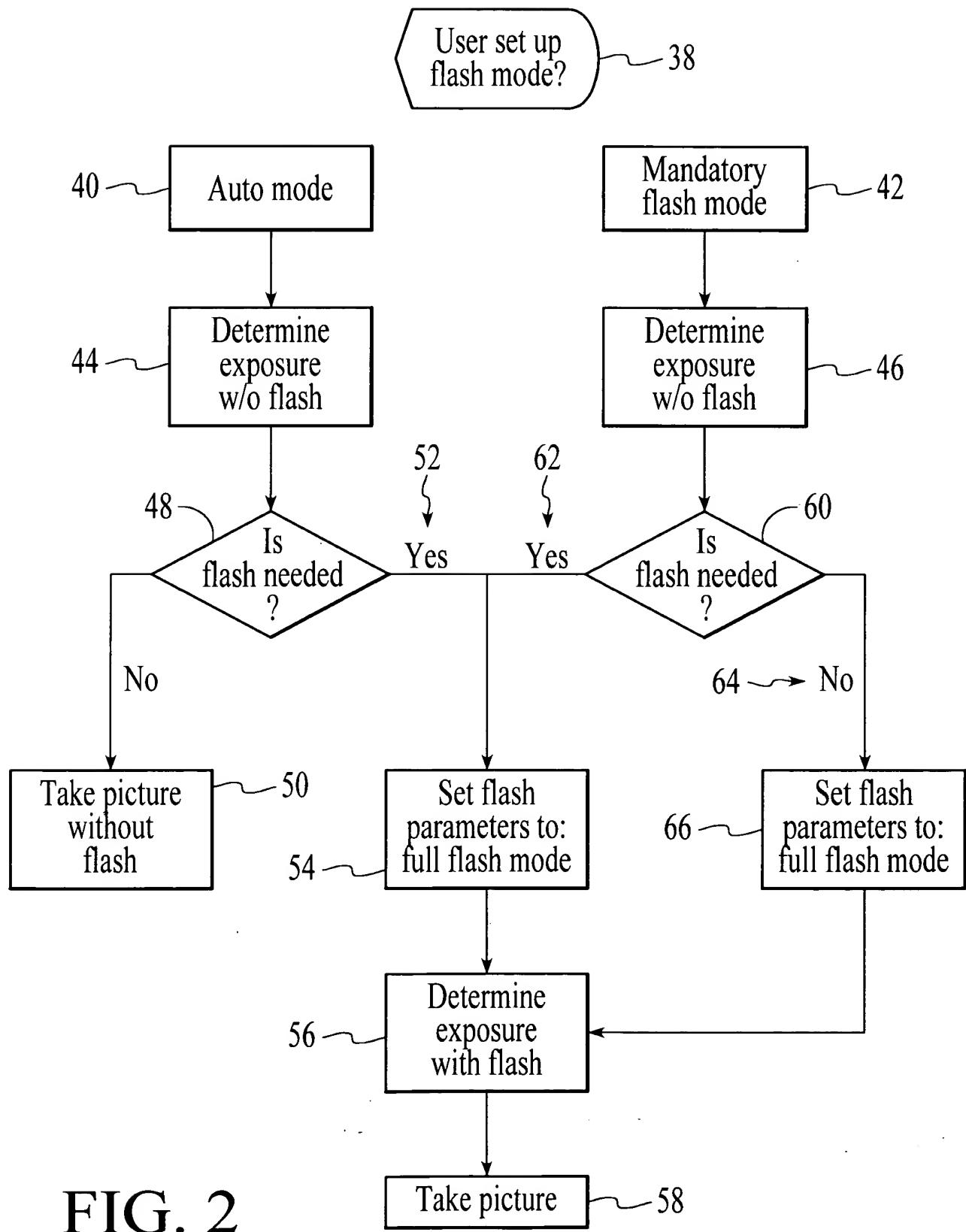


FIG. 2

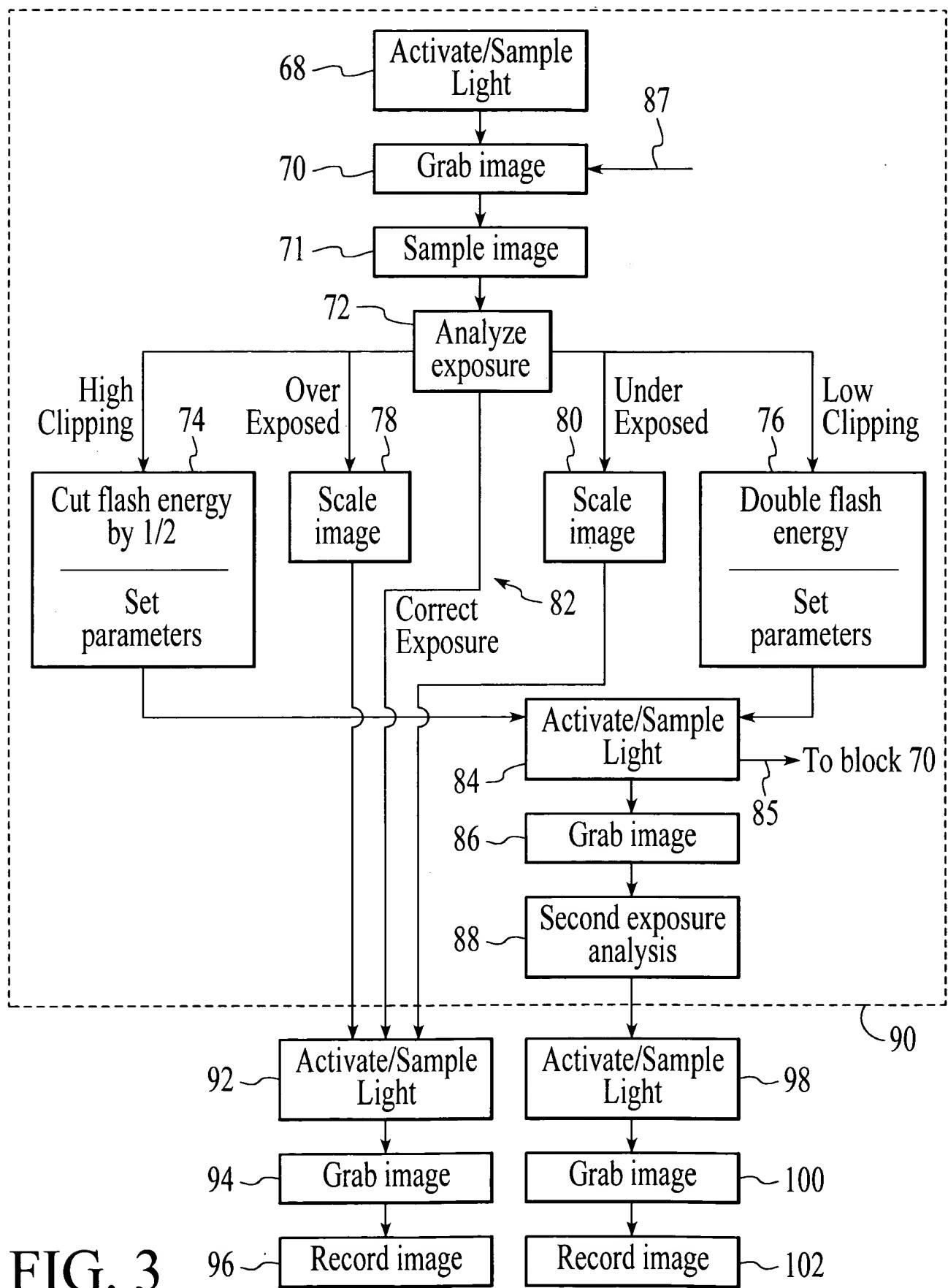


FIG. 3

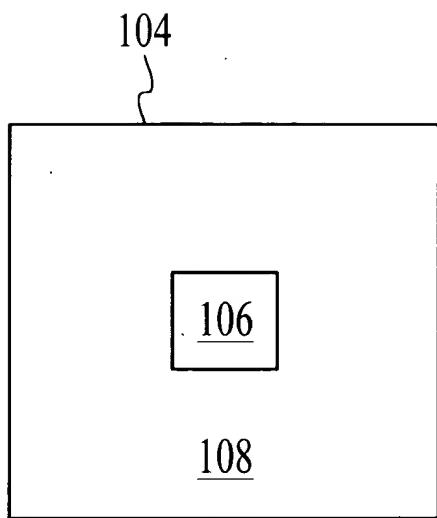


FIG. 4A

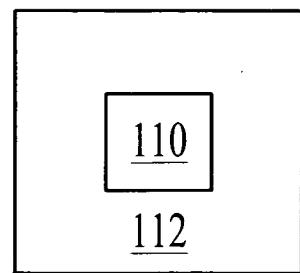
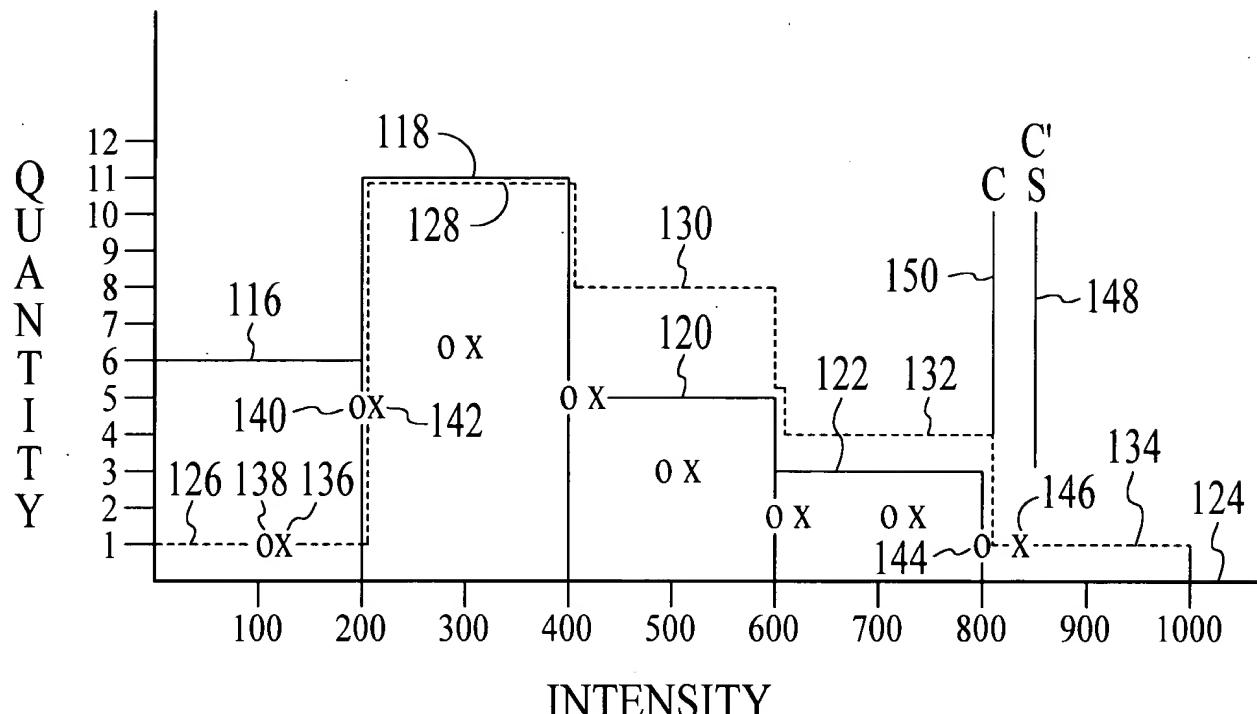


FIG. 4B

| | | | | |
|-----|-----|-----|-----|-----|
| 500 | 400 | 300 | 200 | 200 |
| 600 | 300 | 400 | 500 | 300 |
| 400 | 300 | 600 | 700 | 400 |
| 200 | 500 | 800 | 700 | 300 |
| 100 | 200 | 300 | 400 | 200 |

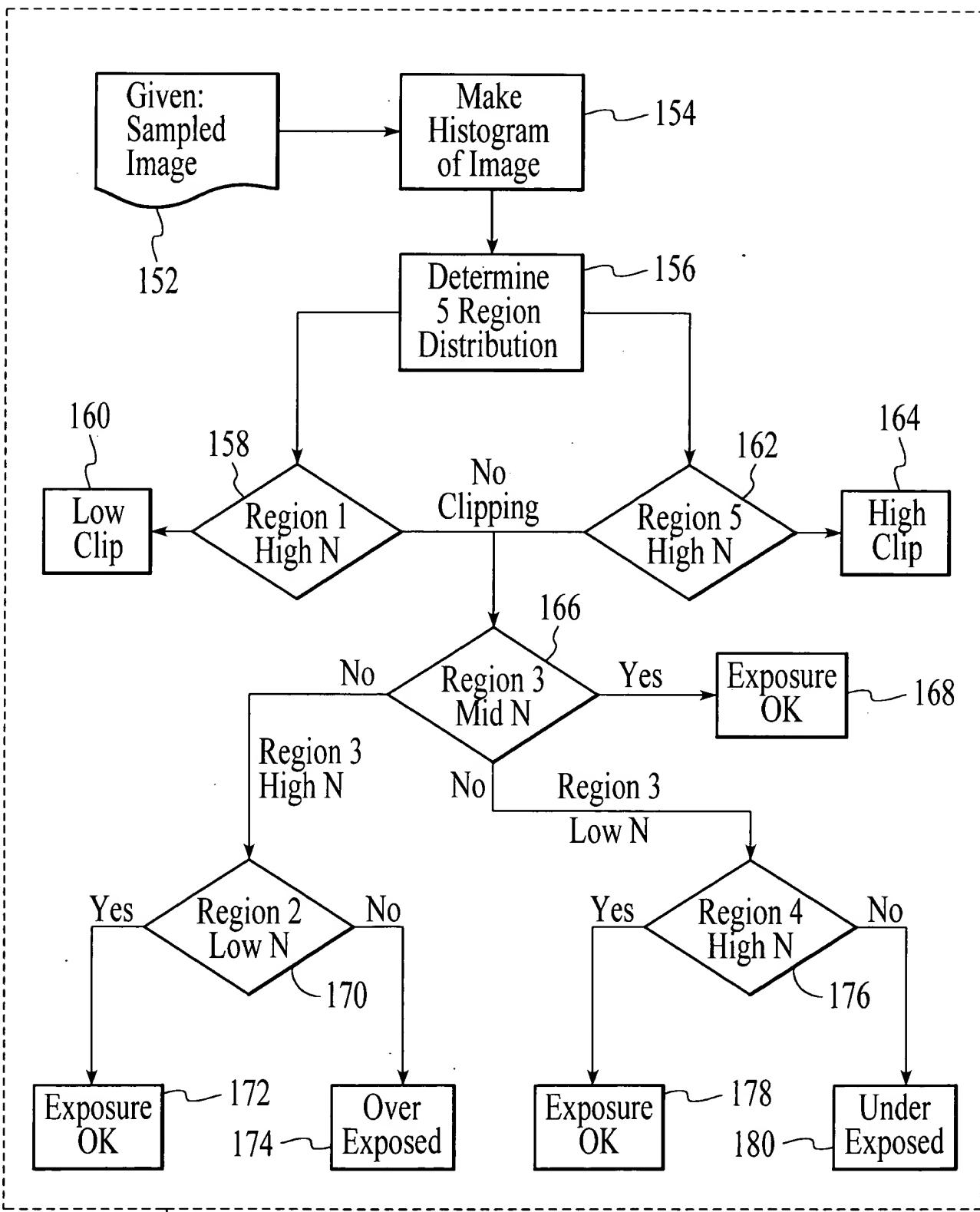
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FIG. 5



| QTY | Original Intensity | Scaled Intensity |
|-----|--------------------|------------------|
| 1 | 100 | 106.25 |
| 5 | 200 | 212.50 |
| 6 | 300 | 318.75 |
| 5 | 400 | 425.00 |
| 3 | 500 | 531.25 |
| 2 | 600 | 637.50 |
| 2 | 700 | 743.75 |
| 1 | 800 | 850.00 |
| 0 | 900 | |
| 0 | 1000 | |

FIG. 6B



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FIG. 7

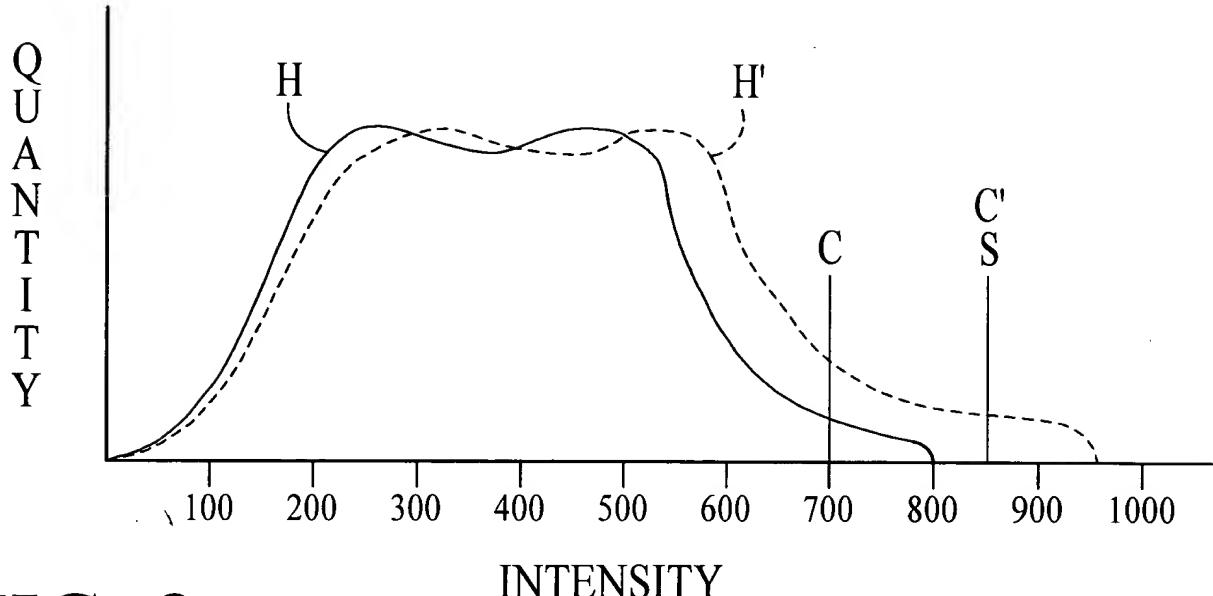


FIG. 8

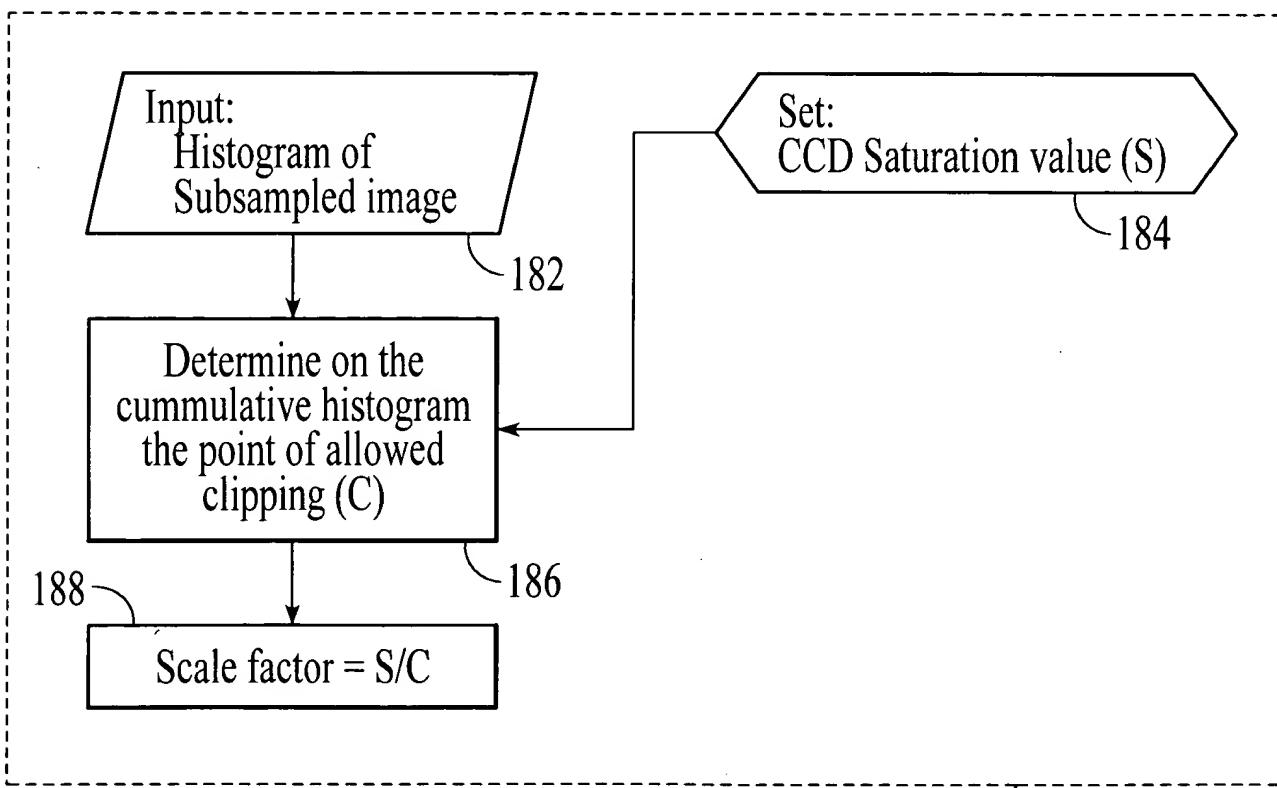


FIG. 9

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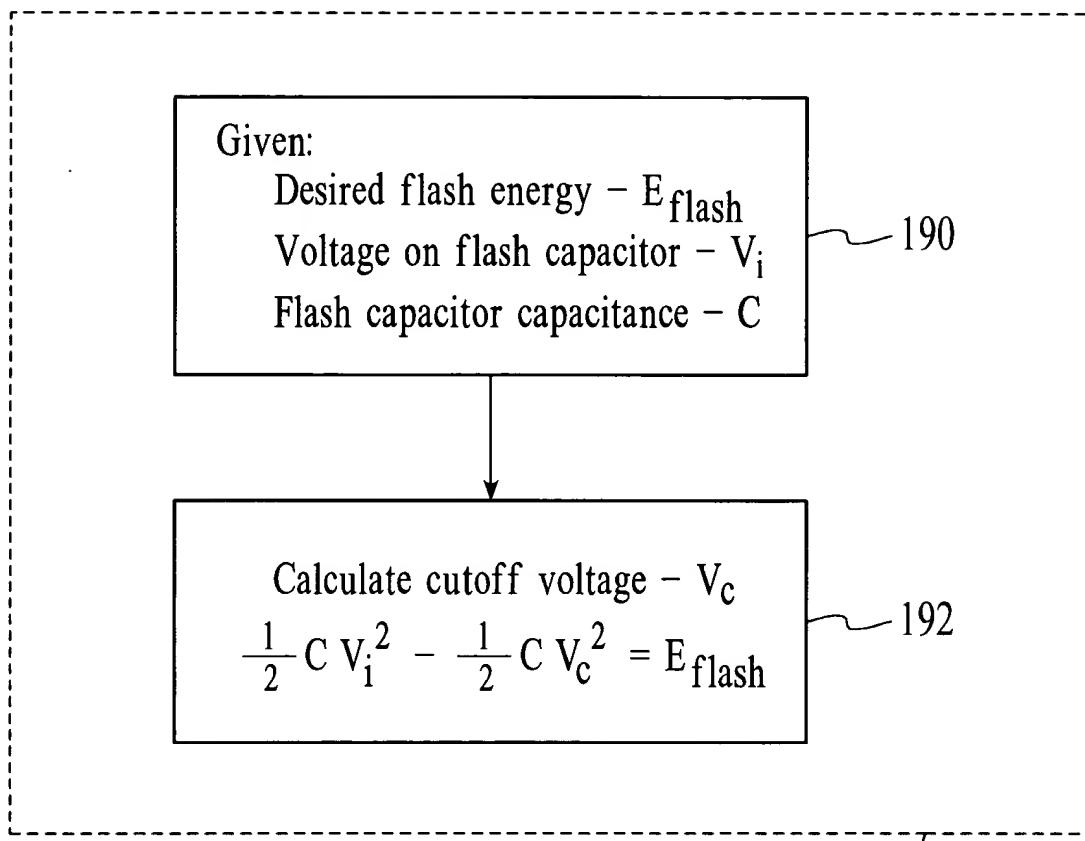


FIG. 10

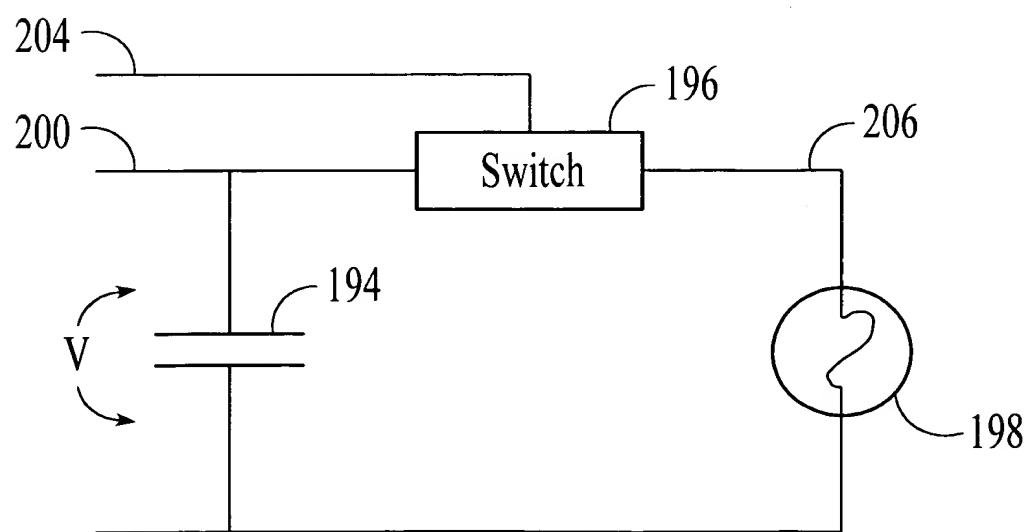


FIG. 11

FIG. 12

